Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 04 May 2021 until 23:59 on Wednesday 05 May 2021

Forecast Issued on Monday 03 May 2021 at 11:39 by Met Office Aberdeen

Confidence: High for showery pattern, also for turning seasonally very cold into Wednesday, then gradually milder thereafter. However medium for the detail of worst of the conditions.

Headline for Tuesday 04 May 2021: Showers frequent at first, brighter for the afternoon. Northerly airstream becoming colder later.

Mountain weather hazards on Tuesday 04 May 2021

Blizzards
Low Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Light snow showers	Heavy snow showers	Light snow showers	Light snow showers	Heavy snow showers	Light snow showers
Precipitation probability							
60%	60%	40%	40%	30%	30%	30%	30%

Forecast for Tuesday 04 May 2021

Weather: Cloudy overnight, with showers or longer periods of snow and low level rain. Showers quite frequent early morning, bringing a small chance of blizzards across highest summits. Showers becoming more well scattered from mid-morning, still a chance of some turning heavy for the afternoon, perhaps bringing thunderstorms. Snow level 500m lowering across all hills later.

Chance of cloud free mountain/hill tops above 800m: 60% increasing 80% from late morning

Visibility: Good or very good, lowering moderate to poor in showers, very poor in snow and hill fog, with bases lower 500-800m as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 04 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/42 NE	31/41 N	30/40 N	26/35 N	26/36 N	26/37 N	26/36 N	26/36 N	23/33 N
900	27/35 NE	26/34 N	25/34 N	19/27 N	21/30 N	22/31 N	21/29 N	20/29 N	18/26 N
600	19/27 NE	17/25 NE	16/25 N	12/20 N	15/23 N	16/25 N	14/23 N	12/21 N	11/20 NW
300	11/25 NE	11/23 N	11/24 N	9/21 N	11/25 N	12/27 N	12/25 N	8/19 N	8/19 N
Glen	6/21 NE	5/20 N	5/19 N	7/21 N	9/24 N	9/25 N	6/21 N	5/19 N	5/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-14	-5/-15	-5/-15	-5/-14	-5/-14	-5/-14	-6/-15	-6/-16	-7/-16
900	-2/-10	-2/-10	-2/-10	-2/-8	-2/-9	-1/-9	-2/-10	-3/-11	-4/-12
600	0/-6	0/-6	-0/-6	0/-5	1/-4	1/-4	0/-5	-1/-6	-2/-7
300	2/-2	2/-3	2/-3	2/-2	4/1	5/1	3/-1	2/-2	0/-4
Glen	3/-2	1/-3	1/-3	3/-2	6/2	6/2	5/2	3/-1	1/-3
Freezing Level*	600m	500m	500m	500m	500m	500m	500m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill throughout.

Forecast for Wednesday 05 May 2021
Weather: Wintry showers and brighter spells. Showers mainly focused across north, also turning heavy at times, bringing the risk of thunder and hail, which extends to the south for the afternoon.

Maximum wind: North to Northwest 20 gusts 30 mph easing a touch from mid-morning.

Chance of cloud free mountain/hill tops above 800m: 75%

Visibility: Good or very good, lowering moderate to poor in showers, very poor in snow and hill fog, with bases lower 500-800m as showers push through.

Temperature: **Glens:** Minus 2 Celsius increasing 8 Celsius during the afternoon
At 800m: Minus 3 Celsius
Freezing level: 300m

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